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|---|--|--------------|--------------|--|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br>(Only for new nonprovisional applications<br>under 37 CFR 1.53(b)) | Attorney Docket No.:                           | D/A2579      | Total Pages: |  |
|   | First Named Inventor or Application Identifier |              |              |  |
|   | Chieh-Min Cheng et al.                         |              |              |  |
|   | Express Mail Label No.:                        | EV 331076118 |              |  |

|  |  |
|--|--|
| <b>APPLICATION ELEMENTS</b><br>See MPEP Chapter 600 concerning<br>utility patent application contents. | ADDRESS TO: <b>Mail Stop: Patent Application<br/>Commissioner for Patents<br/>P. O. Box 1450<br/>Alexandria, VA 22313-1450</b> |
|--|--|

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification (incl. claims) (Total Pages: 84)

3. ☐ Drawing(s) (35 USC 113) (Total Sheets: )

☐ Informal ☐ Formal

Use Figure for front page of Publication.

4. ☒ Oath or Declaration (Total Pages: 2)

a. ☒ Newly executed  
(original or copy)

b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]

☐ i. **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference  
(usable if Box 4b is checked)  
The entire disclosure of the prior application, from  
which a copy of the oath or declaration is supplied  
under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is  
hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)

- a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (Identical to computer copy)  
c. ☐ Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure  
Statement (IDS)/PTO-1449 ☒ Copies of IDS  
Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

14. ☐ Small Entity ☐ Statement filed in prior application,  
Statement(s) Status still proper and desired

15. ☐ Certified Copy of Priority Document(s)  
(If foreign priority is claimed)

16. ☐ Other:

17. ☐ If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /

#### 18. CORRESPONDENCE ADDRESS

☐ Same as prior application ☒ Correspondence address below

|         |   |           |              |          |                              |
|---------|---|-----------|--------------|----------|------------------------------|
| NAME    | Patent Documentation Center                                     |           |              |          |                              |
| ADDRESS | Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor |           |              |          |                              |
| CITY    | Rochester   | STATE     | NY           | ZIP CODE | 14644                        |
| COUNTRY | U.S.A.  | TELEPHONE | 585-423-4687 | FAX      | 585-423-5240 or 585-423-6059 |

17858 U.S. PTO

10/647469



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19. ☒ The filing fee is calculated below:

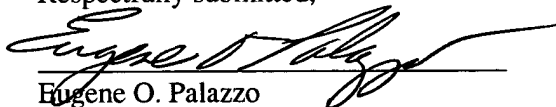
| CLAIMS AS FILED  |                  |                  |          |                  |
|--|------------------|------------------|----------|------------------|
| (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))                                 | 33 - 20 =        | 13               | X \$ 18  | = \$234.00       |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))                           | 3 - 3 =          | 0                | X \$ 84  | = \$0.00         |
| MULTIPLE DEPENDENT<br>CLAIMS (IF APPLICABLE)<br>(37 CFR 1.16(d)) |                  | ANY - - 0        | \$ 280   | = \$0.00         |
| BASIC FEE (37 CFR 1.16(a))                                       |                  |                  |          | \$750.00         |
| TOTAL  |                  |                  |          | = \$ 984.00      |

20. ☒ The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to Account No. 24-0025. An additional copy of this form is enclosed.
21. ☒ This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
22. ☐ A CIP declaration is enclosed.
23. ☒ Power of Attorney
- a. ☐ The power of attorney appears in the original papers of the enclosed prior application.
- b. ☐ Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
- c. ☒ A new declaration with power of attorney is enclosed.
24. ☐ The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):

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25. ☐ This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
26. ☐ This application claims the priority benefit of one or more Provisional Application No(s). **and the first sentence of this application has been amended to so indicate.**
27. ☐ **This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies pursuant to 37 CFR §1.213, that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.**
28. ☒ The assignee of this application to be indicated on its publication is Xerox Corporation.
29. ☐ Other paper(s) enclosed:

Respectfully submitted,



Eugene O. Palazzo

Signature per 37 CFR 1.33 & 34

Date: 8/25/2003

Registration No. 20,881

Telephone No. 585-423-4687